### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

MATTHEW A. CLARKE ET AL.

Serial No.: 10/069,223

Filed: August 10, 2000

Date: November 18, 2002

For: SYSTEM AND METHOD FOR AVOIDING INTERFERENCE

> BETWEEN FIXED AND MOVEABLE BASE TRANSCEIVER STATION

### RESPONSE TO NOTICE OF MISSING REQUIREMENTS

**Assistant Commissioner of Patents BOX MISSING PARTS** Washington, DC 20231

Dear Sir:

In response to the Notice of Missing Requirements mailed May 29, 2002, enclosed are the following:

- 1. executed Declarations and Powers of Attorney (one for each inventor);
- 2. a copy of the Notice of Missing Requirements; and
- 3. a Petition for Extension of Time.
- 4. a check in the amount of \$1570.00 for the filing and surcharge and extension fees.

The Commissioner is hereby authorized to charge/credit any fee deficiencies/ overpayments to Deposit Account No. 19-4293.

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Assistant Commissioner for Patents, Washington, D.C. 20231" on:

November 18, 2002

Signature

Typed or Printed Name

00000111 10069223 11/27/2002 GFREY1

01 FC:1617

130.00 OP

Respectfully submitted.

By:

-WM Scott D. Watkins

Reg. No. 36,715

STEPTOE & JOHNSON LLP 1330 Connecticut Avenue, N.W.

Washington, DC 20036

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PTO/SB/17 (10-02)

Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Undertied Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

| FEE TRANSMITTAL                                         | Complete if Known    |                  |  |  |  |
|---------------------------------------------------------|----------------------|------------------|--|--|--|
| FEE IKANSIVIIIIAL                                       | Application Number   | 10/069,223       |  |  |  |
| for FY 2003 Patent fees are subject to annual revision. | Filing Date          | August 10,2000   |  |  |  |
|                                                         | First Named Inventor | MATTHEW A CLARKE |  |  |  |
|                                                         | Examiner Name        |                  |  |  |  |
| Applicant claims small entity status. See 37 CFR 1.27   | Art Unit             |                  |  |  |  |

(\$) 1570

TOTAL AMOUNT OF PAYMENT

| Autoritey Docker No.   12000 CO 17                                                                                   |                             |                             |             |             |                                                                               |          |
|----------------------------------------------------------------------------------------------------------------------|-----------------------------|-----------------------------|-------------|-------------|-------------------------------------------------------------------------------|----------|
| METHOD OF PAYMENT (check all that apply)                                                                             | FEE CALCULATION (continued) |                             |             |             |                                                                               |          |
| Check Credit card Money Other None                                                                                   | 3. A                        | 3. ADDITIONAL FEES          |             |             |                                                                               |          |
| Deposit Account:                                                                                                     | Large                       | Large Entity   Small Entity |             |             |                                                                               |          |
| Deposit                                                                                                              | Fee<br>Code                 | Fee<br>(\$)                 | Fee<br>Code | Fee<br>(\$) | Fee Description                                                               | Fee Paid |
| Account 19-4293                                                                                                      | 1051                        | 130                         | 2051        | 65          |                                                                               | 130      |
| Donosit                                                                                                              |                             | 50                          | 2052        | 25          | Surcharge - late provisional filing fee or                                    |          |
| Account Steptoe & Johnson                                                                                            |                             | 130                         | 1053        | 120         | cover sheet Non-English specification                                         |          |
| The Commissioner is authorized to: (check all that apply)                                                            |                             | 2.520                       | 1812        |             | For filing a request for ex parte reexamination                               |          |
| Charge fee(s) indicated below                                                                                        | 1804                        | 920*                        | 1804        | -,          | Requesting publication of SIR prior to                                        |          |
| Charge any additional fee(s) during the pendency of this application                                                 |                             | -                           | ,           | 525         | Examiner action                                                               |          |
| Charge fee(s) indicated below, except for the filing fee                                                             |                             | 1,840*                      | 1805        | 1,840*      | Requesting publication of SIR after<br>Examiner action                        |          |
| to the above-identified deposit account.                                                                             | 1251                        | 110                         | 2251        | 55          | Extension for reply within first month                                        |          |
| FEE CALCULATION                                                                                                      | 1252                        | 400                         | 2252        | 200         | Extension for reply within second month                                       |          |
| 1. BASIC FILING FEE Large Entity Small Entity                                                                        | 1253                        | 920                         | 2253        | 460         | Extension for reply within third month                                        |          |
| Fee Fee Fee Fee Description Fee Paid                                                                                 | 1254                        | 1,440                       | 2254        | 720         | Extension for reply within fourth month                                       | 1440     |
| Code (\$)   Code (\$)   1001 740   2001 370   Utility filing fee                                                     | 1255                        | 1,960                       | 2255        | 980         | Extension for reply within fifth month                                        |          |
| 1002 330 2002 165 Design filing fee                                                                                  | 1401                        | 320                         | 2401        | 160         | Notice of Appeal                                                              |          |
| 1003 510 2003 255 Plant filing fee                                                                                   | 1402                        | 320                         | 2402        | 160         | Filing a brief in support of an appeal                                        |          |
| 1004 740 2004 370 Reissue filing fee                                                                                 | 1403                        | 280                         | 2403        | 140         | Request for oral hearing                                                      |          |
| 1005 160 2005 80 Provisional filing fee                                                                              | 1451                        | 1,510                       | 1451        | 1,510       | Petition to institute a public use proceeding                                 |          |
| SUBTOTAL (1) (\$) · 0                                                                                                | 1452                        | 110                         | 2452        | 55          | Petition to revive - unavoidable                                              |          |
|                                                                                                                      |                             | 1,280                       | 2453        | 640         | Petition to revive - unintentional                                            |          |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE                                                                          | 1501                        |                             | 2501        | 640         | Utility issue fee (or reissue)                                                |          |
| Extra Claims below Fee Paid  Total Claims X = X                                                                      | 1502                        | 460                         | 2502        | 230         | Design issue fee                                                              |          |
| Independent 2                                                                                                        | 1503                        | 620                         | 2503        | 310         | Planti ssue fee                                                               |          |
| Claims -3 = - ^                                                                                                      | 1460                        | 130                         | 1460        | 130         | Petitions to the Commissioner                                                 |          |
| ` ` <u> </u>                                                                                                         | 1807                        | 50                          | 1807        | 50          | Processing fee under 37 CFR 1.17(q)                                           |          |
| Fee Fee Fee Fee Description                                                                                          | 1806                        | 180                         | 1806        | 180         | Submission of Information Disclosure Stmt                                     |          |
| Code (\$)   Code (\$)<br>1202 18   2202 9 Claims in excess of 20                                                     | 8021                        | 40                          | 8021        | 40          | Recording each patent assignment per<br>property (times number of properties) |          |
| 1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3                              | 1809                        | 740                         | 2809        | 370         | Filing a submission after final rejection                                     | 1        |
| 1201 84 2201 42 Independent claims in excess of 3                                                                    | 1810                        | 740                         | 2010        | 370         | (37 CFR 1.129(a))  For each additional invention to be                        |          |
| 1204 84 2204 42 ** Reissue independent claims                                                                        | 1010                        | 740                         | 2810        | 3/0         | examined (37 CFR 1.129(b))                                                    |          |
| over original patent                                                                                                 | 1801                        | 740                         | 2801        | 370         | Request for Continued Examination (RCE)                                       |          |
| 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent                                            | 1802                        | 900                         | 1802        | 900         | Request for expedited examination of a design application                     |          |
| SUBTOTAL (2) (\$) 0                                                                                                  |                             | fee (sp                     |             |             |                                                                               |          |
| **or number previously paid, if greater, For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) |                             |                             |             |             | 70.00                                                                         |          |

SUBMITTED BY

Name (Print/Type)

Scot D. Det kins | Registration No. (Attermey/Agent) | 36,715 | Telephone 202-429-3000 |

Signature | Date | Nov. 18, 2002

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.



Commissioner for Patents, Box PCT United States Patent and Trademark Office Washington, D.C. 20231

ATTY, DOCKET NO. U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT 10/069,223 Matthew Alexander Clarke 11696,0047

INTERNATIONAL APPLICATION NO.

PCT/GB00/03087

Stuart T F Huang Steptoe & Johnson 1330 Connecticut Avenue N W Washington, DC 20036

I.A. FILING DATE PRIORITY DATE 08/10/2000 08/25/1999

**CONFIRMATION NO. 1819 371 FORMALITIES LETTER** 

OC000000008156092\*

Date Mailed: 05/29/2002

## NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

- U.S. Basic National Fees
- Priority Document
- Copy of IPE Report
- · Copy of references cited in ISR
- Copy of the International Application
- · Copy of the International Search Report
- Preliminary Amendments
- Request for Immediate Examination

RECEIVED

JUN - 3 2002

STEPTOE & JOHNSON, LLP

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- \$130 Surcharge for providing the oath or declaration later than the appropriate 30 months months from the priority date (37 CFR 1.492(e)) is required.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTH FROM THE DATE OF THIS NOTICE OR BY 22 or 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

# SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Late oath or declaration Surcharge.

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

### **DEBORAH D WILLIAMS**

Telephone: (703) 305-3744

#### PART 1 - ATTORNEY/APPLICANT COPY

| U.S. APPLICATION NUMBER NO. | INTERNATIONAL APPLICATION NO. | ATTY. DOCKET NO. |
|-----------------------------|-------------------------------|------------------|
| 10/069,223                  | PCT/GB00/03087                | 11696.0047       |

FORM PCT/DO/EO/905 (371 Formalities Notice)